INTERNATIONAL SEARCH REPORT

International application No.
PCT/JP03/14485

	SIFICATION OF SUBJECT MATTER C1 B02C19/18, 15/08, B01J2/12	2, 2/18	
According t	to International Patent Classification (IPC) or to both na	national classification and IPC	
B. FIELD	OS SEARCHED		
Minimum de Int.	documentation searched (classification system followed .C1 ⁷ B02C19/18, 15/08, B01J2/00	by classification symbols) 0-2/18	
Jitsu Kokai	tion searched other than minimum documentation to the uyo Shinan Koho 1922–1996 i Jitsuyo Shinan Koho 1971–2004	Toroku Jitsuyo Shinan Koho Jitsuyo Shinan Toroku Koho	1994-2004 10 1996-2004
Electronic	data base consulted during the international search (name	ne of data base and, where practicable, sear	rch terms used)
c. Docu	IMENTS CONSIDERED TO BE RELEVANT		
Category*	Citation of document, with indication, where ap	ppropriate, of the relevant passages	Relevant to claim No.
X	JP 63-283767 A (Power Reacton Development Corp.), 21 November, 1988 (21.11.88), Page 3, upper right column, 1 (Family: none)	or and Nuclear Fuel	1,2,4
A			· 1-22
A	JP 5-317679 A (Hosokawa Micr 03 December, 1993 (03.12.93), Full text; all drawings (Family: none)	<u> </u>	1-22
× Furthe	ner documents are listed in the continuation of Box C.	See patent family annex.	
"A" docume consider "E" earlier of date "L" docume cited to special "O" docume means "P" docume than the Date of the a	al categories of cited documents: nent defining the general state of the art which is not ered to be of particular relevance document but published on or after the international filing nent which may throw doubts on priority claim(s) or which is no establish the publication date of another citation or other l reason (as specified) nent referring to an oral disclosure, use, exhibition or other nent published prior to the international filing date but later ne priority date claimed actual completion of the international search February, 2004 (17.02.04)	"T" later document published after the interpriority date and not in conflict with the understand the principle or theory under document of particular relevance; the considered novel or cannot be considered step when the document is taken alone "Y" document of particular relevance; the considered to involve an inventive step combined with one or more other such combination being obvious to a person document member of the same patent for the s	ne application but cited to erlying the invention cannot be red to involve an inventive claimed invention cannot be when the document is documents, such a skilled in the art family
	nailing address of the ISA/ anese Patent Office	Authorized officer	
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ntoroesi*	Citation of document, with indication, where appropriate, of the relevant passages	Relevant to claim No
A A	JP 6-134274 A (Hosokawa Micron Corp.), 17 May, 1994 (17.05.94), Full text; all drawings (Family: none)	1-22
A	JP 3-188935 A (Hosokawa Micron Corp.), 16 August, 1991 (16.08.91), Full text; all drawings (Family: none)	1-22
A	JP 8-38917 A (Komatsu Ltd.), 13 February, 1996 (13.02.96), Full text; all drawings (Family: none)	1-22
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